EPA 1 Of 2 **Technical Direction Document** Page TDD #: 0002/1302-T2-R9-14-07-0001 U.S. EPA, Region 9 75 Hawthorne Street Amendment #: D San Francisco, CA 94105 Contract #: EP-S5-13-02 Vendor: WESTON SOLUTIONS, INC. Verbal Date : TDD Title: Haystack No.1 Removal Assessment Purpose: AMEND TDD, CHANGE COMPLETION DATE Start Date: 07/08/2014 Completion Date: 09/15/2016 Effective Date: 07/08/2014 Priority: HIGH Overtime Authorized : No Invoice Unit: **SSID**: A956 Work Area: Project/Site Name: Haystack Mine No.1 Work Area Code: RV Project Address: Activity: County: Activity Code: City: Operable Unit: State: Emergency Code: FPN: Zip Code: Performance Based: No Authorized TDD Ceiling: Amount LOE (Hours) Previous Action(s): \$120,174.00 0.00 This Action: \$0.00 0.00 \$120,174.00 0.00 New Total: Specific Elements : Description of Work: See Schedule

Region Specific:

CERCLIS: Misc 2:

TDD Amount
155 / Willoum

Contract #: EP-S5-13-02

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Vendor: WESTON SOLUTIONS, INC.

Project Officer: Ramon Albizu **Branch Mail Code:** 415-972-3091 Phone Number: (Signature) (Date) Fax Number: Branch Mail Code: Contracting Officer Representative : Randy Nattis Phone Number : 404-562-8757 (Signature) (Date) Fax Number: Contract Specialist: Philip Ingram Branch Mail Code: **Phone Number:** 415-972-3715 (Signature) (Date) Fax Number: Contracting Officer: Philip Ingram **Branch Mail Code:** Phone Number : 415-972-3715 (Signature) (Date) Fax Number: Other Agency Official: **Branch Mail Code:** Phone Number: (Signature) (Date) Fax Number:

Description of Work:

Amendment D - Note completion date change.

All other terms and conditions remain the same. Amendment C - TDD amendment to address an EAS technical error.

All other conditions, tasks and/or deliverables under this TDD remain unchanged. Amendment B - Account change to Navajo funds.

All other conditions, tasks and/or deliverables under this TDD remain unchanged.

Amendment A - Amendment to continue the removal assessment of Haystack No. 1, Bibo Trespass, and Section 24/Nanabah Vandever abandoned uranium mines covering a total area of approximately 118 acres. The original field work estimate assumed [section | hours, actual field work completed totalled | femalescent | hours.

This amendment includes the labor associated with the additional field effort and data processing labor.

All other terms and deliverables remain unchanged.

All tasking cost under this TDD will be monitored and tracked under RCMS.

Base ORIG - Conduct removal assessment activities at 3 abandoned uranium mines (Haystack No.1, Bibo Trespass, and Section 24/Nanabah Vandever) covering 118 acres. Assessment activities include: gamma screening (5-ft transects @ 3-ft/sec), air monitoring, collection of subsurface screening via downhole gamma logging, and collection of surface and subsurface soil samples. All data to be collected using SCRIBE. All costs for this TDD to be tracked and verified using RCMS. Provide a written report summarizing all activities and sampling data at the end all assessment activities.